



Department of Public Works

2014 Annual Report

2014 Photo Highlights



Dawley Bike Hub



McKee Road



Military Ridge Path tunnel under Sprocket Drive

BUILDINGS



Dawley Bike Hub

With much anticipation, the construction of the Dawley Bike Hub was completed in fall of 2014. The new hub features restrooms, viewing platforms, a bicycle repair station and air pump, as well as decorative benches and bike racks, a display map, drinking fountain, and water bottle filling station. This hub has been dedicated to Jim Christoph for his 26 years of service as the City's Parks Director.



Old City Hall

From 1964 through 1999, Fitchburg City Hall was located at 2373 South Fish Hatchery Road. This building has been used for storage since February of 1999. In May of 2014, Old City Hall was demolished.

City of Fitchburg Campus Retro-Commissioning

City Hall, the Community Center and Library underwent a retro-commissioning process from 2013-2014 to optimize building systems and energy efficiency performance. SCS Engineers' report included 32 energy saving recommendations with a projected energy savings of \$22,660/year and a payback of just over 2 years which were endorsed by the Council. To date, 22 recommendations have been completed and 4 are in the process of being completed.

TRANSPORTATION

McKee Road (County PD) Reconstruction

Public Works staff worked closely with the Mayor and Common Council to coordinate an agreement with Dane County for funding an expedited design and reconstruction of McKee Road (County PD) from Seminole Highway to Fish Hatchery Road. Fitchburg was the lead agency and managed the design, bidding, and construction observation. This fast-paced project was a success, being completed ahead of schedule and with minimal complaints from the public. It involved the coordination with Dane County, Madison Traffic Engineering for signal work, and the affected



businesses and residents. Special signs were ordered and installed to identify access locations to affected businesses. Construction was completed by mid October 2014.



Verona Road Reconstruction

The Wisconsin Department of Transportation (WisDOT) has continued with implementation of the interim improvements to the Verona Road corridor. Public Works staff was very involved with coordinating the projects, reviewing the design details, and coordinating the public process in Fitchburg. This year WisDOT finished Phase 1 and began construction of Phase 2 of the Stage 1 improvements including:

- Completion of a bicycle/pedestrian bridge over “CTH PD” for the Military Ridge Path,
- Various intersection Improvements in Fitchburg, Verona, and Madison to address traffic mitigation. In Fitchburg this includes the intersection of Whalen Road & Fish Hatchery Road to add turn lanes and a bike path, at Fish Hatchery and CTH “M” turn lanes and signal will be added
- A Single Point Urban Interchange (SPUI) at the Verona Road/Beltline Highway Interchange, and
- Improvements along the Beltline Hwy from Whitney Way to Seminole Highway

WisDOT also continued more detailed design work for the 2017 Stage 2 improvements which will include:

- Single point urban Interchange at CTH “PD”/Verona Road
- Interchange at Williamsburg Way/Verona Road
- Reconstruction of CTH “PD” from Fitchrona Road to Commerce Park Drive to 6 lanes and various local access modifications
- Construction of a roundabout at the Williamsburg Way/Anton Drive intersection
- Fitchrona Road extension from McKee Road north to Anton Drive/King James Way intersection

Railroad improvements

With the reactivation of the former Chicago and Northwestern line owned jointly by the City of Fitchburg and Village of Oregon, the rail crossing at East Cheryl Parkway and Lacy Road were installed. The design of these improvements began in 2013 with construction 2014. The railroad crossings included concrete panels and conduit for possible crossing gates, signals and quiet zones. The intersection of Lacy Road and S. Syene Road was raised to make the Lacy Road intersection level with the crossing. Sanitary sewer was extended to serve the McGaw Park Neighborhood as part of the Lacy Road and S. Syene Road intersection work. City street crews completed brush clearing at intersecting roads to increase visibility.

Rail Line Activated

This was activated to transport materials to Lycon Inc. in Oregon with an estimated reduction of 100-150 weekly truck trips.

Spoke Drive/Sprocket Drive

Public Works finished design to construct a new street starting at the former Thermo Fischer driveway at CTH "PD" heading north (Spoke Drive) and then west (Sprocket Drive) to the Verona Road Frontage Road. The Harder Paper property was acquired as part of the project and four other major parcels were acquired for a total of 5.68 acres of Right of Way and 3,100' of new street. The project included a regional storm water pond on 3.78 acres of land. A signal will be installed at CTH "PD". LED street lighting will be used on the project. The project also included the construction of a tunnel for the Military Ridge Path to continue under Sprocket Drive. A TEA grant funded 36% of costs up to \$1,000,000 and was announced in May, 2014.

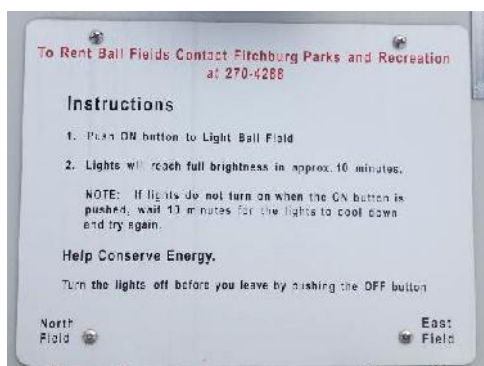


Haight Farm Road Bridge

The section of Lacy Road from just east of Blaney Road to CTH MM was renamed to Haight Farm Road as part of the USH 14 Interchange project. Swan Creek crosses Haight Farm Road about 700' west of CTH MM and that bridge was replaced. Jewell Engineering completed the design work and construction was completed in 2014. An increase in funding was approved by WisDOT to enable the project to be proportion to be at 80% WisDOT and 20% City of Fitchburg.



Street Lighting / Landscaping



New Ball Diamond Lighting Controllers in McGaw Park

As part of the McGaw Park Master Plan adopted January 24, 2012, the park shelter was scheduled to be renovated in 2015. Part of this renovation plan was to relocate the ball diamond lighting controls outside of the shelter to control all four ball diamonds.

Greenfield Park

Two new LED street lights were installed in Greenfield Park between the shelter and horseshoe pits.

New LED Street Lights in Techlands Plat

Nine new LED street lights have been added to Nobel Drive and Mica Road. Three additional high pressure sodium street lights will be added in 2015.

New LED Street Lights in North Park Plat

Three new LED street lights have been added on North Park Lane and Aurora Avenue.

Lacy Road Median Plantings

The Lacy Road medians at USH 14 were improved with landscaping in 2014. This project provides visual enhancement with over 1,300 plants, grasses and shrubs installed on the major corridor into the Nine Springs area.

Transit

Metro Route 49 expanded in August 2014: City and Metro staff expanded Routes 44/48, creating Route 49, to provide service along E. Cheryl Parkway to the Swan Creek and Uptown neighborhoods.

Metro Route 59 modified in August 2014: Metro staff recommended a modification to Route 59 to improve productivity and connectivity between Belmar, Orchard Pointe, and Jamestown neighborhoods. This weekend-only route was realigned to mimic the Route 52 service out of the WTP, continues east down McKee Road, heads north on Seminole Highway, turns on Sentinel Pass to serve the Belmar and Chalet Gardens neighborhoods, then continues to Orchard Pointe, then back north on Kapec/King James Way/Whitney Way to the WTP.

Permits

The City continues to require utilities within the City to register and pay permit fees for disturbing right-of-way under the Street Opening Permit put in place by Chapter 27-173. There were over 98 permits issued in 2014 that generated more than \$12,035 in revenue. There are 16 public utilities and 4 private utilities in Fitchburg that are covered under the ordinance.

Bicycle and Pedestrian Projects

Paved Shoulders on Haight Farm Road

Four-foot wide paved shoulders were added along the uphill sections of Haight Farm Road on either side of the USH 14 bridge. This improvement implements one of the goals of the 2008 Bicycle and Pedestrian System Plan. City crews installed signage for the new additions.



Glacier Valley Road Bike Lanes

During the street resurfacing project, City crews widened the roadway by two feet on each side to accommodate bike traffic. The new bike lanes are four feet wide in each direction connecting the Capital City Trail on Fish Hatchery Road to Gunflint Trail where the Capital City Trail continues.

Lacy Road Pedestrian Refuge Islands

Two new pedestrian refuge islands were installed on Lacy Road at Research Park Drive near the Library and on Lacy Road at Sunflower Drive by the McGaw Park entrance.

Sidewalk Improvements

City staff evaluated one-fifth of the public sidewalk to identify unsafe sidewalk sections. This focused on sidewalk in the Quarry Hill Plat, Fitchburg Center and Hatchery Hill areas. The project included replacing over 4,600 square feet of defective sidewalk along with 21 sidewalk ramps.

Bike-to-Work Commuter Challenge vs. Sun Prairie

Nine Fitchburg staff and elected officials biked a total of 6,157 miles as part of a bicycling and walking commuter challenge.

Fitchburg Portions of Military Ridge Path and Cannonball Path Completed

The Military Ridge Path and Cannonball Path were completed, now connecting the Military Ridge State Trail from Verona to Madison's portion of Cannonball Path along one continuous paved path. This project will also incorporate a boardwalk connection to the Belmar neighborhood, new bicycle way-finding signage and a bike roundabout at the connection to Southwest Path, Capital City Trail, Badger State Trail, Cannonball Path and the Military Ridge Path.

S. Fish Hatchery Road Path

The new bicycle/pedestrian path on the west side of S. Fish Hatchery Road from Whalen Road to the Old City Hall was paved with three inches of asphalt. This project was done in conjunction with the WisDOT project at Whalen Road and S. Fish Hatchery Road.

2014 Fitchburg Bike Rodeo

The fourth annual Fitchburg Bike Rodeo was held on Saturday, May 10 at the Stoner Prairie Elementary parking lot. This year's event included a Bike Safety parade that was led by our very own Fitchburg Bike Patrol officers. After learning the important bike safety skills, kids were able to put those skills to the test as they rode their bikes through the Lacy Heights and Wildwood South neighborhoods.



Traffic Calming

Public works staff held neighborhood meetings to address traffic calming measures. As a result of the neighborhood meetings, speed humps were added on Glacier Valley Road.

Street Maintenance Projects

Each year, under the Road Pavement and Management Program, the Public Works Department outlines plans to maintain and improve local roadways. Three types of repairs or maintenance are performed. These include resurfacing, overlays and chip sealing. The method used is determined by the condition of the existing road and other engineering considerations.

Resurfacing includes pulverizing the existing asphalt surface, and relaying a new 3 ½" to 4" layer of asphalt. This portion of the contract included the following roadways: Larsen Road; Cheryl Dr; Glacier Valley Rd; Oakhaven Rd; Byrneland St; Richardson St; Richardson Cir; and Carriedale Ct.

Chip Sealing consists of applying a thin layer of asphalt emulsion to the road surface, followed by an aggregate cover, chip sealing increases pavement life, provides a waterproof seal, and improves traction. Special attention was given to provide advance notice to bicyclists of the chip sealed roads. Over 90,900 square yards of roadways were chip sealed including: Ballyduff St; Dungarvan Rd; Equity Ln; Fahey Glen; Fontana Way; Harley Dr; Hartwicke Dr; King James Ct; King James Way; Kinsale Dr; Kittycrest Dr; Lismore Ln; New Freedom Ln; N. Norfolk Cir; Nobel Dr; Norfolk Dr; Nutone St; Oak Knoll



Dr; Oak Meadow Dr; Oak View Ct; Old Oak Dr; Placid St; Quarry Hill Dr; Renaissance Dr; Saw Tooth Dr; Sentinel Pass; Silver Oak Dr; Smithfield Dr; S. Norfolk Cir; Sparkle Stone Crescent; Stamford Pl; Targhee Dr; and Woods Hollow Rd.

Public Works Operations

Streets

The Streets Division is responsible for maintaining and repairing over 122 miles of streets and right-of-way which includes sign maintenance, brush and tree removal, drainage way cleaning, mowing, painting, street sweeping, and snow removal. The Streets Division also maintains the Fitchburg Recycling Drop Off Site and provides maintenance and repairs to City Public Stormwater Facilities. This year the street crews started to compost the yard waste that is dropped off at Fitchburg's Recycling Drop Off Site maintenance facility. Compost was placed in windrows, turned periodically, ground and screened and made available to the public for use similar to wood chips. In late summer 2014, staff coordinated screening and blending stabilized compost with existing soil stockpiles to make engineered topsoil for use on future city projects.

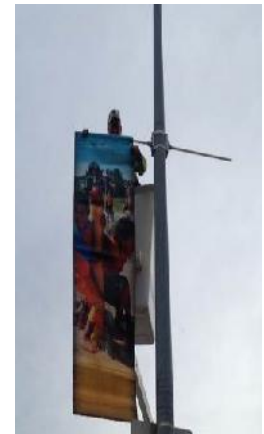


Population Sign Replacement

Streets had 37 population signs refaced with assistance of Economic Development to incorporate the new logo.

Banner Replacement

Streets worked with the Economic Development to replace the existing banners with 51 new sets of banners including graphics with the new logo and splash pad.



Rail Road Brush Clearing

Public works worked together to clear intersections of brush for the reactivation of the rail road corridor. This provides a greater line of sight for motorists approaching the tracks.

Pine Ridge Rain Garden

Streets converted an existing dry pond to a bioretention facility (engineered rain garden) at the end of Conservancy Way. Work included clearing out of existing trees that had overgrown in the pond, scraping and removing sediment from the bottom of the pond, installing a new release structure and hauling in a ~5 depth of sand and compost to make engineered soil. After reaching final grade, staff placed native seed, erosion mat and installed ~1,300 native plants in the bottom of the bioretention facility. The construction costs totaled ~\$25,000 are being reimbursed by the Stormwater Utility and ~\$20,000 in grants from Dane County's Urban Water Quality Grant Program and the Yahara WINs Phosphorus Reducing Grant Program.





Glacier Valley Reconstruction

Streets did various portions of the Glacier Valley Rd reconstruction which included widening the lanes.

Equipment

- Under the equipment replacement schedule: A new plow truck was purchased. The truck is equipped with a liquid pre wetting tank and also has a new wing post design that prevents damage to the truck by eliminating blade sticking.
- This year the Street department was also involved in projects that were associated with the Maintenance Facility expansion.
- The Streets department was involved in the re-constructing of the Park bike paths and basketball courts.
- The Streets department completed several storm water projects such as repairs and installation of storm structures.



Parks

Maintenance, operations and facility construction is managed by Public Works. This includes prairie burns, mowing, equipment repair, snow removal on paths, forestry work, athletic field maintenance and preparation, and shelter maintenance. In 2014, crews spent approximately 1,865 man hours pruning and removing trees throughout the City with the help of the Streets crews.

Basketball Courts

Park and Street crews graded a new half basketball court in Hatchery Hill Park near the playground. The court will be paved in the Spring of 2015.

McKee Farms Park Path

The bicycle/pedestrian path that connects the intersection of Cheryl Drive and Charleston Drive to Lyman Lane was pulverized and paved with three inches of asphalt. City crews completed the culvert replacement, trimmed trees and restored the turf.

McKee Farms Park-Kids Crossing Shelter Path

The McKee Farms Park Shelter path next to Kids Crossing was paved with three inches of asphalt.

Tower Hill Greenway Path

The bicycle/pedestrian path that connects from S. Fish Hatchery Road near Mickelson Parkway to Lyman Lane was pulverized and paved with three inches of asphalt. City crews restored the turf.

S. Seminole Connector Path

The bicycle/pedestrian path connects the Badger State Trail to S. Seminole Highway just south of Schumann Drive. The existing path was pulverized and paved three inches of asphalt. City crews removed brush and restored the turf.

Energy Efficient Lighting

Ongoing project to transition park lighting to LED bulbs.

Weed Control Pilot

Parks Operations staff conducted a broad-leaf weed control pilot to study the effectiveness of a sodium chloride product compared to chemical herbicides. They applied the A.D.I.O.S.® product to 92,000 sq ft at three test plots: 1000 square feet at McGaw Park, Oak Meadow Park plot, baseball field at Greenfield Park and baseball field at McGaw Park. Results were mixed, but another test to use up remaining supplies is planned for 2015.

Equipment

Under the equipment replacement schedule, Parks replaced a 1997 GMC truck, and a 2000 Chevrolet truck, with 2 New 2015 F-350 Trucks equipped with snow plows. One of the new trucks was also equipped with a flatbed and lift gate. A 2003 Toro Zmaster was replaced with a new Toro Zmaster equipped with a rear discharge mower deck.



..... **WATER & SANITARY UTILITIES**

Water System Maintenance

In 2014, the Water Utility took over 250 water samples as required by the DNR and EPA. All samples were safe. The water system was flushed twice. 60% of the hydrants were flushed and 150 valves were turned. 83 hydrants were epoxy painted and 86 hydrants were hand painted. The Utility repaired four water main breaks and one water service break. The Utility thawed 25 frozen services for Fitchburg customers as well as helped thaw services in both Brooklyn and Cottage Grove.

Sanitary System Maintenance

The Utility cleaned the eastern 1/3 portion of the sanitary sewer system and televised approximately 27,000 feet of the sanitary sewer main in 2014.

AMI (Advanced Metering Infrastructure)

The Utility continued installation of the new Sensus metering system in 2014. This system provides enhanced customer service, hourly data, remote reads, leak and reverse flow detection, and tampered wire detection. The Utility installed approximately 1,800 meters/radios throughout the year. The Utility anticipates completion of this project in 2016.



Glacier Valley Road Water Main Extension

The Utility designed and installed 1,500 feet of 12" transmission main on Glacier Valley Road from Gunflint Trail south to the intersection of South Fish Hatchery Road. This water main will service future facilities.

Fitchrona Road Water Main Extension

The Utility designed the 12" water main extension on Fitchrona Road that will service the Quarry Vista Plat in 2014.

Residential Cross Connection Program

As part of the AMI project the Utility performed approximately 1,600 residential cross connection inspections throughout the year.

Toilet Rebate Program

The Utility continued the toilet rebate program in 2014 to encourage replacement of high gallon per flush toilets manufactured prior to 1994 with efficient WaterSense-approved models and to promote water conservation. This program continued to be a success in 2014 and will be offered again in 2015.

iWater

As part of the AMI project, iWater software was installed on two tablets in 2014 and will be installed on one desktop computer in early 2015. iWater software is a GPS-guided mobile GIS solution that allows seamless data collection and updates to the utility's asset management program. This software is currently being used to collect meter change out information; it minimizes manual data entry by syncing the meter information into the Utility's billing software. This software will be used by the Utility in the future, and possibly other divisions, to keep track of infrastructure maintenance data.

Water Conservation Challenge and Education Campaign

A total of 314 residents pledged to conserve water through the National Mayor's Challenge for Water Conservation. Fitchburg ranked 13th among communities with 30,000 or fewer residents. To encourage water conservation, an educational event was held in April on groundwater supply issues in Dane County presented by the Wisconsin Geologic and Natural History Survey, toilet repair tips presented by Benjamin Plumbing, and water-wise landscaping presented by Kristofer Canto, Fitchburg Sustainability Specialist.

..... **STORMWATER UTILITY**

Storm Sewer Additions

As part of the street resurfacing project, additional storm sewer was installed at the intersection of Byrneland Street and Targhee Street. Additional storm inlets added on Cheryl Drive at Lyman Lane and Cheryl Drive at Florann Drive. Valley gutters were removed from the intersections.

[Nine Springs Creek Watershed Master Plan](#): This project was completed in 2014 to establish an overall strategy and set of recommendations to address stormwater rate, quantity and quality issues affecting the Nine Spring Creek.

Stormwater Ordinance Updates: Updates to Chapter 30, Article II (Erosion Control & Stormwater Management) and Chapter 40 (Stormwater Utility) were run through committees and approved by the Common Council in 2014. These updates attempt to encourage the use of green infrastructure in street restoration/construction projects as an alternative to conventional stormwater/street design.

Annual Waterway Cleanup : Covered Dunn's Marsh, Apache Pond and Yarmouth Greenway.

Stream Monitoring: RCC's Stream Sampling Subcommittee conducted monthly water sampling and analysis from April to May.

Stormwater Facilities: Installed Dunn's Marsh/Renaissance Stormwater Treatment Facility in partnership with City of Madison to provide sediment control and peak flow reduction. Converted Pine Ridge dry pond

to a bioretention facility. Installed a rain garden at the Public Works Maintenance Facility with engineered soil.

Salt Reduction: Hosted Regional Winter Salt Reduction Workshop at Fitchburg Public Library. Trained 16 Fitchburg staff members on strategies to reduce road salt use during winter maintenance.

Yahara WINS Adaptive Management Pilot: Participated in quarterly meetings and outreach related to the Pilot designed to reduce phosphorus and sediment loading to downstream water resources.

Green Tier Legacy Communities Charter: Participated in monthly Executive Committee meetings, quarterly Steering Committee Meetings and organized several webinars for member communities.

Stormwater Ordinance Updates: Ordinance updates to Chapter 22, 30 (Article II), and 40 were prepared by City staff and routed through committees in Spring 2014 and adopted by the Common Council.

Fitchburg 2014 Green Event “Water Conservation” was held on April 3. The event was videotaped and broadcast on FACTv.

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SOLID WASTE

2015 – 2019 Solid Waste Contract: Requests for proposals for the next 5 year waste hauling contract were sent out in 2014. Fitchburg received 4 proposals on July 9th and the low proposal was Pellitteri Waste Systems. The new contract enabled the city to reduce the annual trash collection charge to residents while maintaining high quality service. Pellitteri was the holder of the previous waste hauling contract and the city is looking forward to continuing our partnership.

Shred Day Events: About 8.9 tons of paper was shredded for recycling in the spring and fall 2014. On May 3rd & Oct. 25th, residents filled 147 large recycling carts full of paper during Fitchburg’s 10th and 11th Shred Day Events, hosted by Pellitteri Data Destruction and held in the Oak Bank parking lot. About 280 residents shredded a total weight of nearly 17,780 pounds (8.89 tons) of paper, which represents an equivalent savings of 151 trees.



Electronics Recycling Events: Approximately 6,678 pounds of electronic items were collected at two events. On May 3rd and Oct. 18th, 128 residents turned in more than 2400 electronic items for recycling, including 100 batteries, 83 laptop and desktop computers, 77 cell phones, 50 printers, and 40 televisions.

Paper and envelope use reduction: Fitchburg transitioned to miPay Online program in November 2014 with an annual savings: \$462.75 in envelopes (6000 envelopes), \$43.54 in paper (12 reams) and 39

personnel hours. The City is no longer including envelopes in property tax bills to 9,000 properties with a savings of \$694.13.

Bulk Plastic Recycling: A bulk plastic dumpster will be added to the Recycling Drop-Off Site in January 2015.

Alkaline Battery Recycling Starting in January 2015, residents will be able to drop off their alkaline batteries for recycling at the City Hall Lobby.

Recycling Drop Off Site Signage Update: Signage at Fitchburg’s Recycling Drop-Off Site was refreshed and certain dumpsters were converted to accepting cardboard only, significantly decreasing the amount of contamination occurring at the site.

Compost Facility Implementation: Staff coordinated implementation of a new aerobic compost facility near the Public Works Maintenance Facility to process yard waste (leaves, twigs, grass clippings, etc.). The high-quality compost is being made available to residents.

Wood Chip Grinding – Regrinding wood chips at the Public Works Maintenance Facility to provide wood chips for resident and municipal use.

Construction and Demolition Reuse/Recycling Permits: 80 [Construction and Demolition Reuse/Recycling](#) permit applications were submitted in 2014 along with 9 final CDRR reports (11% final report compliance rate).

Med-Drop Collection: ~1,100 lbs. of medication were collected from the Fitchburg Police Department’s permanent MedDrop Box in 2014. Disposal conducted in conjunction with www.safecommunities.org.



PLATS

Techlands

Public improvements for the TechLands Development were started in 2014. Public improvements in this development included extension of Nobel Drive, Mica Road, Granite Road, and Quartz Road as well as construction of Quiet Stone Drive. These improvements will service seven commercial/industrial lots, one multi-family lot, and 17 residential lots within the TechLands plat.

North Park

Public improvements for the North Park Development were started in 2014. Public improvements in this development included construction of North Park Lane and Aurora Avenue. These improvements will service 5 multi-family lots in the North Park plat.

The Vue

Public water main improvements for The Vue were completed in 2014. These improvements will service three 56 unit apartment buildings within this development.

Capitol Heights

Public water main improvements for Capitol Heights were completed in 2014. These improvements will service 12 condo buildings within this development.



PERSONNEL

Promotions

Kristofer Canto was promoted from Sustainability Intern to Sustainability Specialist on Jan. 6, 2014.

Phil Manion was promoted to Utility Supervisor in December of 2014.

Hires

Cory Horton was hired as Director of Public Works / City Engineer in September 2014 after Paul Woodard's departure.

Erika Kluetmeier was hired as Sustainability Specialist in October 2014 after Kristofer Canto's departure.

Jill Igl was hired as administrative assistant in November 2014.

Retirements

Tim Shackleton retired in December of 2014 after 30 years of service as Fitchburg's Utility Superintendent.

Public Works Summer Interns

The Public Works Transportation Intern, **Dana Gibson**, assisted transportation in inspection of road and sidewalk maintenance, railroad improvements, and the Cannonball Path project. Dana received an American Public Works Association scholarship.

The Public Works Utility Intern, **Evan Chambers**, assisted with inspections of stormwater facilities and construction observation for water main installed on The Vue Apartments property as well as sanitary sewer and water main within the Techlands Development.

Professional Involvement

Ahnaray Bizjak participated on a panel discussion at the APWA Wisconsin Chapter conference on "Maintaining a Diverse Workplace."

Felipe Avila presented at the Fall WLIA conference on "Field Inspections with the Collector App."

Gus Vander Wegen presented a session on public speaking titled "Get Your Point Across with Skill and Confidence" at the APWA National Congress in Toronto, Canada and APWA Wisconsin Chapter conferences. He continues to participate in the Prairie Swale Toast Masters club in Fitchburg for the past 19 years.

Holly Powell graduated from the APWA National 2013-2014 Emerging Leaders Academy in August. The Emerging Leaders Academy provides intensive leadership and management training within the context of public works.

Mark Hodel served as President of the Southern Wisconsin Association of Public Works Supervisors.

Rick Eilertson served as a member of both APWA WI's Water Resources Committee and Solid Waste Committee. Rick presented at the APWA Wisconsin Chapter Fall conference featuring a session on stormwater regulations titled "Navigating Chapter 30 Permit Complexities."

Todd Sanford and Rob Wipperfurth represented the City of Fitchburg at the 2014 APWA Snow Plow Rodeo in Green Bay placing 17th and 40th out of 118 participants. The rodeo tests and hones the contestants driving skills and knowledge of winter snow and ice practices.

Submitted by Public Works Staff:

	<u><i>Years of Service</i></u>
Cory Horton, P.E., Director of Public Works/City Engineer	1
Jill Igl, Administrative Assistant	1
Erika Kluetmeier, Sustainability Specialist	1
<u>Engineering Division</u>	
Tracy Foss, P.E., Utility Project Engineer	15
Felipe Avila, Engineering/GIS Specialist	11
Ahnaray Bizjak, P.E., Transportation Project Engineer	10
Rick Eilertson, P.E., Environmental Project Engineer	8
Gus VanderWegen, P.E., Project Engineer	7
Holly Powell, Engineering Technician II	6
<u>Utility Division</u>	
Phil Manion, Utility Supervisor	9
T.J. Pelletter, Utility Maintenance Worker	18
Jim Sandlin, Utility Maintenance Worker	9
Ken Yager, Meter Installer/Cross Connection Inspector	1
<u>Streets Division</u>	
Mark Hodel, Streets Supervisor	24
Ed Dunn, Streets Maintenance Worker	35
Todd Sanford, Streets Maintenance Worker	9
Russ Jones, Streets Maintenance Worker	6
Lonnie Tracy, Streets Maintenance Worker	6
Robert Wipperfurth, Streets Maintenance Worker	5
Steve Droster, Streets Maintenance Worker	4
Jason Anderson, Streets Maintenance Worker	2
<u>Parks Maintenance Division</u>	
Johren Frydenlund, Parks & Forestry Maintenance Supervisor	11
Michael Mahal, Parks Maintenance Worker	13
Andrew Shackleton, Parks Maintenance Worker	5
Norbert Staszak, Parks Maintenance Worker	13
Marc Jones, Parks Maintenance Worker	1

